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Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Request For Continued Examination (RCE) **Transmittal**

> Address to: Commissioner for Patents **Box RCE** Washington, DC 20231

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uest	Application Number	09/918,1	L15	
or : (: (DOE)	Filing Date	July 30,	2001	
mination (RCE)	First Named Inventor	Michael	Graetzel /	
smittal ess to:	Art Unit	2811	#141	
er for Patents RCE	Examiner Name	S. Hu	7	Inni
, DC 20231	Attorney Docket Number	16090-23	3	1519

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

	1.	Sub	mis	sion required under 37 CFR 1.114		
		a. 2	ζ.	Previously submitted	ř	
		i	i.	Consider the amendment(s)/reply under 37 CFR 1.116 previously filed on		
		I	li.	Consider the arguments in the Appeal Brief or Rely Brief previously filed on		
		I	lii.	Other		
		ь. [Enclosed		
		ı	١.	Amendment/Reply iii. Information Disclosure Statement (IDS)		
		i	ii.	Affidavit(s)/ Declaration(s) iv. Other		
	2.	Misc	ella	neous		
1		а. [Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) require		
1		b. [Other	77	
ı	3.	Fee	\overline{s}	Other The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge the following fees, or credit any overpayments, to	Ã.	
	The Director is hereby authorized to charge the following fees, or credit any overpayments, to				\mathbb{H}	
	1			Deposit Account No. 23-3030 X RCE fee required under 37 CFR 1.17(e) X Extension of time fee (37 CFR 1.136 and 1.17)	CEIVE	
	. .	i. Ii		X RCE fee required under 37 CFR 1.17(e) X Extension of time fee (37 CFR 1.136 and 1.17)	Ü.	
	* 1			Chart 8		
		_	ii. xT	Check in the amount of \$ 860.00 enclosed	-	
١		c. [Payment by credit card (Form PTO-2038 enclosed)		
		• L	_J	WARNING: Information on this form may become public. Credit card information should not		
Ĺ				be included on this form. Provide credit card information and authorization on PTO-2038.		
(SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED		
Γ		e (Print∕l	Туре)	:	1	
Ţ	Signa	ature		Cush over Date February 7, 2003		
		_		CERTIFICATE OF MAILING OR TRANSMISSION		
	I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, Box RCE, Washington, DC 20231, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below					

Page I of 2 This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box RCE, Washington, DC 20231.

Date

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

02/25/2003 SSITHIB1 00000028 09918115 02 FC:1801

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PTO/SB/17 (10-02)

Approved for use through 10/31/2002. OMB 0651-0032
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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 860.00

Complete if Known				
Application Number	09/918,115			
Filing Date	July 30, 2001			
First Named Inventor	Michael Graetzel			
Examiner Name	S. Hu			
Art Unit	2811			
Attorney Docket No.	16090-23			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity Small Entity				
Deposit Account 23-3030	Fee Fee Fee Fee Fee Description	ee Paid			
Number	1051 130 2051 65 Surcharge - late filing fee or oath				
Account Woodard Emhardt	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				
The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
X Charge any additional fee(s) during the pendency of this application	n 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	110			
1. BASIC FILING FEE	1252 400 2252 200 Extension for reply within second month				
Large Entity Small Entity	1253 920 2253 460 Extension for reply within third month				
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,440 2254 720 Extension for reply within fourth month	, 1			
1001 740 2001 370 Utility filing fee	1255 1,960 2255 980 Extension for reply within fifth month				
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal	70			
1003 510 2003 255 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal	TIT			
1004 740 2004 370 Reissue filing fee	1402 320 2402 160 Filling a brief in support of an appeal	-			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 0	1452 110 2452 55 Petition to revive - unavoidable	T			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,280 2453 640 Petition to revive - unintentional				
Fee from	1501 1,280 2501 640 Utility issue fee (or reissue)				
Extra Claims below Fee Paid Total Claims 20** = X =	1502 460 2502 230 Design issue fee				
Independent 2007	1502 460 2502 230 Design issue fee 78 1503 620 2503 310 Plant issue fee	·			
Claims -3" =	1460 130 1460 130 Petitions to the Commissioner	·			
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 recording each patent assignment per property (times number of properties)				
1201 84 2201 42 Independent claims in excess of 3	1809 740 2809 370 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid	1810 740 2810 370 For each additional invention to be examined (37 CFR 1.129(b))				
1204 84 2204 42 ** Reissue independent claims over original patent	` '"	750			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 860.				
SUBMITTED BY (Complete (if applicable)					

SUBMITTED BY

(Complete (if applicable)

Name (Print/Type)

Clifford W. Browning

Registration No. (Attorney/Agent)

Signature

(Complete (if applicable)

Telephone 317-634-3456

Date 02-07-2003

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